



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Set Public Hearing to Consider Adoption of Amendment to the Sewer Ordinance and Set Rates for Grease Interceptor Waste

MEETING DATE: January 15, 1992

PREPARED BY: Public Works Director

RECOMMENDED ACTION: That the City Council set a Public Hearing for February 5, 1992 to discuss: the adoption of an **amendment** to the sewer ordinance and set rate for grease interceptor waste.

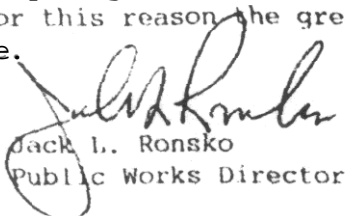
BACKGROUND INFORMATION: The City of Lodi's wastewater treatment facility has been contacted by several local grease haulers investigating the possibility of dumping collected grease interceptor waste at the City of Lodi's treatment facility. These haulers have been taking the grease waste to the City of Stockton and the County of Sacramento wastewater treatment facilities. These two facilities **have** recently stopped accepting grease waste from outside their service areas.

The City of Lodi's wastewater treatment facility has not been designed to process grease waste and thus would **be** required to contract with a local grease recycler to handle any grease accepted. The attachment (Exhibit A) shows the estimated volumes and costs the City would incur by accepting grease waste.

If the City is to provide this service a fee of \$0.25/gallon would have to **be** adopted. Additionally, the attached Amendment (Exhibit B) would have to be adopted in the Sewer Ordinance.

It should be pointed out that **it** the **local** grease haulers were to truck **this** grease waste directly to a recycling firm in Stockton they would only pay \$0.14/gallon for disposal. **One** of the **grease** hauling firms indicated to City staff that in their opinion (grease hauler) the recycling firm in Stockton has a monopoly **and it is** unfair to have such. **It is** for this reason the grease haulers have asked for our consideration to accept grease.

FUNDING: None


Jack L. Ronsko
Public Works Director

JLR/FF/ts

Prepared by Fran Forkas, Water/Wastewater Superintendent

cc: City Attorney
Water/Wastewater Superintendent

APPROVED: 

THOMAS A PETERSON

FILE IN FILE FOLDER

EXHIBIT A

City Costs to Dispose of Grease Interceptor Waste

A Stockton firm which would **park** a tanker at White Slough, charges \$864.50 for a full load which is 6175 gallons of grease. (The charge is the same whether the tanker is full or not.) The firm also charges \$57.00 per day demurrage for any time over 7 days that the tanker is kept.

Estimate of grease volumes that might be generated and delivered to the White Slough Water Pollution Control Facility:

- o Approximately 15 grease interceptors in the City \times 2 cleaning/year
 \times 1000 gals/cleaning = 2885 gals/week \div 52 weeks/year = 412 gals/day.
6115 gals/tanker \div 412 gals/day = 15 days to fill the tanker
- o Disposal Costs
\$864.50/tanker \div 8 days demurrage \times \$57/day \div 6115 gals/tanker
= \$0.214/gal
- o Laboratory Costs (associated with required testing to assure grease isn't contaminated with hazardous waste)
6 test at \$228 ea. per every 10 tanker loads at 6175 gals/tanker
= \$0.028/gal
- o Operations Costs (associated with receiving and permitting each load)
Inspector time = 2.0 hour (\$15.57/hr)/10 tankers = \$0.0005/gal
Operator time = 0.25 hour (\$14.65/hr)/1000 gal = \$0.0037/gal
- o Overhead Costs (associated with billing)
49.12% \times (Inspec. time \$0.0005/gal + Op. time \$0.0037/gal)
= \$0.0021/gal
- o Total Cost
\$0.214/gal + \$0.028/gal + \$0.0005/gal + \$0.0037 + \$0.0021
= \$0.248/gal

If the city is to provide this service a fee of \$0.25/gallon should be collected to recover the City's cost.

EXHIBIT B

AMENDMENT TO SEWER ORDINANCE

13.12____ Grease Interceptor Waste

The charge for a discharge of grease interceptor waste shall be based on the cost to the City of storage, transport, and recycling of the grease. A discharger additionally accepts liability for all disposal costs of grease interceptor waste which is found to be contaminated or in violation of any city, state, or federal laws or regulations. A wastewater discharge permit is required prior to any grease discharges. Charges will be those established and adopted by the City Council from time to time by resolution.



CITY OF LODI

CARNEGIE FORUM
305 West Pine Street, Lodi

NOTICE OF PUBLIC HEARING

Date: February 5, 1992

Time: 7:30 p.m.

For information regarding this Public Hearing
Please Contact:

Alice M. Reimche
City Clerk
Telephone: 333-6702

NOTICE OF PUBLIC HEARING

February 5, 1992

NOTICE IS HEREBY GIVEN that on ~~Wednesday~~ **February 5, 1992** at the hour of 7:30 p.m. or as soon thereafter as the matter may be heard the City Council will conduct a public hearing to consider the following matter:

- a) adoption of amendment to the Sewer Ordinance and setting rates for grease interceptor waste

All interested persons are invited to present their views and comments on this matter. Written statements may be filed with the City Clerk at any time prior to the hearing scheduled herein, and oral statements may be made at said hearing.

If you challenge the subject matter in court, you may be limited to raising only those issues you or someone else raised at the Public Hearing described in this notice or in written correspondence delivered to the City Clerk, 221 West Pine Street, at or prior to the Public Hearing.

By Order Of the Lodi City Council:

Alice M. Reimche
Alice M. Reimche *by jmr*
City Clerk

Dated: **January 15, 1992**

Approved as to form:

B W McNatt
Bobby W. McNatt
City Attorney

CITY COUNCIL

JAMES W. PINKERTON Mayor

PHILLIP A. PENNINO

Mayor Pro Tempore

DAVID M. HINCHMAN

JACK A. SIEGLOCK

JOHN R. (Randy) SNIDER

CITY OF LODI

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THOMAS A. PETERSON
City Manager

ALICE M. REIMCHE
City Clerk

BOB McNATT
City Attorney

January 23, 1992

California Department of Water Resources
Water Conservation Office, Room 804
P.O. Box 942836
Sacramento, CA 94236-0001

Gentlemen:

This is to advise your office that following a public hearing at the January 15, 1992 regular meeting of the Lodi City Council, the updated Urban Water Management Plan and the Water Shortage Contingency Plan were approved and adopted. There were a few minor additions prior to approval concerning San Joaquin County groundwater and surface water planning and policies in which Lodi is participating in some manner.

If you have any questions, please contact our office.

Very truly yours,



Alice M. Reimche
City Clerk

JMP

cc: Jack Ronsko, Public Works Director
Frank Beeler, Assistant Water/Wastewater superintendent